09921880

TSCA INFORMATION NOW CURRENT THROUGH MAY 20, 2002

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=> FIL BIOSIS MEDLINE CAPLUS EMBASE SCISEARCH PCTFULL USPATFULL USPAT2 EUROPATFULL COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST

ENTRY SESSION 27.30 217.19

FILE 'BIOSIS' ENTERED AT 16:08:05 ON 11 MAR 2003 COPYRIGHT (C) 2003 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'MEDLINE' ENTERED AT 16:08:05 ON 11 MAR 2003

FILE 'CAPLUS' ENTERED AT 16:08:05 ON 11 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EMBASE' ENTERED AT 16:08:05 ON 11 MAR 2003 COPYRIGHT (C) 2003 Elsevier Science B.V. All rights reserved.

FILE 'SCISEARCH' ENTERED AT 16:08:05 ON 11 MAR 2003 COPYRIGHT (C) 2003 Institute for Scientific Information (ISI) (R)

FILE 'PCTFULL' ENTERED AT 16:08:05 ON 11 MAR 2003 COPYRIGHT (C) 2003 Univentio

FILE 'USPATFULL' ENTERED AT 16:08:05 ON 11 MAR 2003 CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'USPAT2' ENTERED AT 16:08:05 ON 11 MAR 2003 CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'EUROPATFULL' ENTERED AT 16:08:05 ON 11 MAR 2003 COPYRIGHT (c) 2003 WILA Verlag Muenchen (WILA)

=> s 15
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
'SQSP' IS NOT A VALID FIELD CODE
L6 3 L5

=> d 16 1-3 bib, hit

L6 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2003 ACS AN 2003:42403 CAPLUS DN 138:101943

```
Patterns of gene expression in Peyer's patches and M cell and the
      development of methods for targeting gene delivery using receptors present
      on these cells
IN
      O'Mahony, Daniel J.; Byrne, Daragh; Brayden, David
PA
SO
      PCT Int. Appl., 147 pp.
      CODEN: PIXXD2
DT
      Patent
LA
      English
FAN.CNT 2
      PATENT NO.
                        KIND DATE
                                                APPLICATION NO.
                                                                   DATE
ΡI
     WO 2003004646
                        A2
                               20030116
                                               WO 2002-IB3866
                                                                   20020404
          W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
              CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
              GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,
              TJ, TM
          RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
              CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
PRAI US 2001-281387P
                       P
                               20010404
     US 2001-302591P
                               20010702
IT
     244283-56-5
                     245341-78-0
                                    245341-80-4
                                                    245341-82-6
                                                                    245341-83-7
     245341-84-8
                     245341-86-0
                                    245341-87-1 333757-46-3
     333757-48-5
                     333757-72-5
                                    333757-80-5
                                                    333757-82-7
                                                                    486392-64-7
     486392-65-8
                     486392-66-9
                                    486392-67-0
                                                    486392-68-1
                                                                    486392-69-2
     486392-70-5
                    486392-71-6
                                    486392-72-7
                                                    486392-73-8
                                                                    486392-74-9
     486392-75-0
                    486392-76-1
                                    486392-77-2
                                                    486392-78-3
                                                                    486392-79-4
     486392-80-7
                    486392-81-8
                                    486392-82-9
                                                    486392-83-0
                                                                    486392-85-2
     486392-86-3
                    486392-87-4
                                    486392-88-5
                                                    486392-89-6
                                                                    486392-90-9
     486392-91-0
                    486392-92-1
                                    486392-93-2
                                                    486392-94-3
                                                                    486392-98-7
     486392-99-8
                     486393-00-4
                                    486393-01-5
                                                    486393-02-6
                                                                    486393-03-7
     486439-32-1
                    486439-33-2
                                    486439-34-3
                                                    486439-35-4
                                                                    486439-36-5
     486439-37-6
                    486439-38-7
                                    486439-39-8
                                                    486439-40-1
                                                                    486439-41-2
     486439-42-3
                    486439-43-4
                                    486439-44-5
                                                    486439-45-6
                                                                    486439-46-7
     486439-47-8
                    486439-48-9
                                    486439-49-0
                                                    486439-50-3
                                                                    486439-51-4
     486439-52-5
                    486439-53-6
                                    486484-53-1
                                                    486484-54-2
                                                                    486484-55-3
     486484-56-4
                    486484-57-5
                                    486484-58-6
                                                    486484-59-7
                                                                    486484-60-0
     486484-61-1
                    486484-62-2
                                    486484-63-3
                                                    486484-64-4
                                                                    486484-65-5
     486484-66-6
                    486484-67-7
                                    486484-68-8
                                                    486484-69-9
                                                                   486484-70-2
     486484-71-3
                    486484-72-4
                                    486484-73-5
                                                    486484-74-6
                                                                   486484-75-7
     486484-76-8
                    486484-77-9
                                    486484-78-0
                                                    486484-79-1
                                                                    486484-80-4
     486484-81-5
                    486484-82-6
                                    486484-83-7
                                                    486484-84-8
                                                                    486484-85-9
                    486484-87-1
     486484-86-0
                                    486484-88-2
                                                    486484-89-3
                                                                    486484-90-6
                                    486484-93-9
     486484-91-7
                    486484-92-8
                                                    486484-94-0
                                                                    486484-95-1
     486484-96-2
                    486484-97-3
                                    486484-98-4
                                                    486484-99-5
                                                                   486485-00-1
     486485-01-2
                    486485-02-3
                                    486485-03-4
                                                    486485-04-5
                                                                   486485-05-6
     486485-06-7
                    486485-07-8
                                    486485-15-8
                                                    486485-16-9
                                                                   486485-17-0
     486485-18-1
                    486485-19-2
                                    486485-28-3
                                                    486485-29-4
                                                                   486485-30-7
     486485-31-8
                    486485-32-9
                                    486485-34-1
                                                    486485-37-4
                                                                   486485-38-5
     486485-39-6
                    486485-40-9
                                    486485-41-0
                                                    486485-42-1
                                                                   486485-43-2
    486485-44-3
                    486485-45-4
                                    486485-46-5
                                                    486485-47-6
                                                                   486485-48-7
    486485-49-8
                    486485-50-1
                                    486485-51-2
                                                    486485-52-3
                                                                   486485-53-4
     486485-54-5
                    486485-55-6
                                    486485-57-8
                                                    486485-58-9
                                                                   486485-59-0
    486485-60-3
                                    486485-62-5
                    486485-61-4
                                                   486485-63-6
                                                                   486485-64-7
    486485-65-8
                    486485-66-9
                                    486485-67-0
                                                   486485-68-1
                                                                   486485-69-2
    486485-70-5
                    486485-71-6
                                    486485-72-7
                                                                   486485-74-9
                                                   486485-73-8
```

```
486485-75-0
                        486485-76-1
                                         486485-77-2
                                                          486485-78-3
                                                                            486485-80-7
       486485-81-8
                        486485-82-9
                                                          486485-88-5
                                         486485-83-0
                                                                           486485-89-6
       486485-90-9
                        486485-91-0
                                         486485-92-1
                                                          486485-93-2
                                                                           486485-94-3
       486485-95-4
                        486485-96-5
                                         486485-97-6
                                                          486485-98-7
                                                                            486485-99-8
       486486-00-4
                        486486-01-5
                                         486486-02-6
                                                          486486-03-7
                                                                           486486-04-8
       486486-05-9
                        486486-06-0
                                         486486-07-1
                                                          486486-08-2
                                                                           486486-09-3
       486486-10-6
                        486486-11-7
                                         486486-13-9
                                                          486486-14-0
                                                                           486486-16-2
       486486-17-3
                                         486486-19-5
                        486486-18-4
                                                          486486-20-8
                                                                           486486-21-9
       486486-22-0
                        486486-23-1
                                         486486-24-2
                                                          486486-25-3
                                                                           486486-26-4
       486990-70-9
                        487068-24-6
                                         487068-25-7
                                                          487068-26-8
                                                                           487068-27-9
       487068-28-0
                        487068-29-1
                                         487068-30-4
                                                          487068-31-5
                                                                           487068-32-6
       487068-33-7
                                         487068-39-3
                                                          487068-40-6
                        487068-34-8
                                                                           487068-41-7
       487068-42-8
                        487068-43-9
                                         487068-44-0
                                                          487068-45-1
                                                                           487068-46-2
       487068-47-3
       RL: PRP (Properties)
           (unclaimed sequence; patterns of gene expression in Peyer's patches and
           M cell and the development of methods for targeting gene delivery using
           receptors present on these cells)
       ANSWER 2 OF 3 CAPLUS COPYRIGHT 2003 ACS
 L6
 ΑN
       2002:849790 CAPLUS
 DN
       137:358084
 ΤТ
       Lipid-comprising drug delivery complexes and methods for their production
       Harvie, Pierrot; Paul, Ralph; Cudmore, Sally; O'Mahony, Daniel J.
 TN
 PA
       Targeted Genetics Corporation, USA; Emerald Gene Systems, Ltd.
 SO
       PCT Int. Appl., 259 pp.
       CODEN: PIXXD2
 DΤ
       Patent
LA
       English
FAN.CNT 1
       PATENT NO.
                           KIND DATE
                                                    APPLICATION NO.
                           ____
                                  _____
                                                    -----
                                                                         -----
PΙ
      WO 2002088318
                           A2
                                  20021107
                                                   WO 2002-US13609 20020430
           W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
                CG, CE, CG, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
           RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
PRAI US 2001-287786P
                                 20010430
TΤ
      333757-44-1 333757-46-3
                                    474972-20-8 474972-21-9
      RL: BSU (Biological study, unclassified); PEP (Physical, engineering or
      chemical process); PYP (Physical process); THU (Therapeutic use); BIOL
      (Biological study); PROC (Process); USES (Uses)
          (lipid-comprising drug delivery complexes and methods for their prodn.)
L6
      ANSWER 3 OF 3 CAPLUS COPYRIGHT 2003 ACS
      2001:283995 CAPLUS
ΑN
DN
      134:300773
ΤI
      Membrane translocating peptide drug delivery system
      O'Mahony, Daniel J.; Lambkin, Imelda J.
ΤN
PA
SO
      PCT Int. Appl., 42 pp.
      CODEN: PIXXD2
DT
      Patent
LA
      English
```

09921880

```
FAN.CNT 1
     PATENT NO.
                       KIND DATE
                                              APPLICATION NO. DATE
                       ----
                                               -----
PΙ
     WO 2001027154
                        A2
                               20010419
                                               WO 2000-IB1491
                                                                 20000927
     WO 2001027154
                        A3
                              20020620
         W: AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CU,
              CZ, DE, DK, DZ, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, IS,
              JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK,
              MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD,
              RU, TJ, TM
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
              CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
     EP 1230267
                        A2 20020814 EP 2000-968159 20000927
         R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL
PRAI US 1999-156246P P 19990927
     WO 2000-IB1491
                       W
                              20000927
IT
     244283-56-5 245341-78-0
                                  245341-80-4
                                                   245341-82-6
                                                                  245341-83-7
     245341-84-8
                    245341-86-0
                                                   333757-44-1 333757-46-3
                                   245341-87-1
     333757-48-5
                    333757-50-9
                                   333757-52-1
                                                   333757-54-3
                                                                  333757-56-5
     333757-58-7
                    333757-60-1
                                   333757-62-3
                                                   333757-65-6
                                                                  333757-67-8
     333757-72-5 333757-80-5
                                   333757-82-7 333757-84-9
     333804-43-6 333804-44-7
                                 333804-45-8
                                                   333804-46-9
                                                                  333804-47-0
     333804-48-1 333804-49-2
                                 333804-50-5
                                                   333804-51-6
                                                                  333804-52-7
                  333804-54-9
333804-59-4
333804-64-1
334520-87-5
     333804-53-8
                                                   333804-56-1
                                                                  333804-57-2
     333804-58-3
                                                   333804-61-8
                                                                  333804-62-9
     333804-63-0
     RL: BAC (Biological activity or effector, except adverse); BPR (Biological
     process); BSU (Biological study, unclassified); PEP (Physical, engineering
     or chemical process); PRP (Properties); THU (Therapeutic use); BIOL
     (Biological study); PROC (Process); USES (Uses)
        (membrane-translocating peptide drug delivery system)
```

=> FIL STNGUIDE COST IN U.S. DOLLARS

FULL ESTIMATED COST SINCE FILE TOTAL ENTRY SESSION 14.91 232.10

FILE 'STNGUIDE' ENTERED AT 16:13:06 ON 11 MAR 2003 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY, JAPAN SCIENCE AND TECHNOLOGY CORPORATION, AND FACHINFORMATIONSZENTRUM KARLSRUHE

FILE CONTAINS CURRENT INFORMATION.
LAST RELOADED: Mar 7, 2003 (20030307/UP).